EXOCOETUS EVOLANS.

CHARACTER GENERICUS.

Pinnæ pectorales longitudine trunci.

CHARACTER SPECIFICUS, &c.

EXOCOETUS pinnis ventralibus parvis prope pectus.

Bloch. ichth. 12. p. 9. t. 398.

ABDOMINALES.

EXOCOETUS EVOLANS. E. abdomine tereti.

Lin. Syft. Nat. p. 521.

Piscium, quos perpaucos continet hoc genus, longæ adeo et magnæ sunt pinnæ quæ pestorales vocantur, ut harum ope subito interdum ex aquis exiliant, et per aera quasi volitantes ferantur pedes ducenos vel tricenos; in sluctus se iterum committentes cum pinnæ exaruerint. Quæ in tabula depingitur species mare incolit mediterraneum et atlanticum, in quibus, ut verbis utar celeberrimi physici, "vitam ducit miserrimam, coryphænis et aliis piscibus voracibus perpetuo vexata; quos si eluserit per aera erumpendo, vel a Laris vel Diomedea corripitur; aut rursus se aquis credere coacta, in ipsas sauces hostium detruditur, volantem intentis oculis parique celeritate observantium."

Notandum

Notandum est non proprium et peculiarem esse volatum Exococtis solis; sed donari illo et alios aliquot pisces; species nempe nonnullas Scorpænæ, Triglæ, &c.

Æquat plerumque magnitudine Exococtus evolans Clupeam quæ Harengus dicitur.





THE

FLYING-FISH.

GENERIC CHARACTER.

Pectoral fins as long as the body.

SPECIFIC CHARACTER, &c.

FLYING-FISH with fmall ventral fins, near the breaft.

FLYING-FISH.

Penn. Brit. Zool. 3. p. 292. pl. 67.

Der Hochflieger.

Bloch. ichth. 12. p. 9. pl. 398.
Abdominales.

The fish of this genus, which are very sew in number, are remarkable for the extreme length and size of their pectoral sins, by which they are enabled to spring occasionally from the water, and to support a kind of slight or continued motion thro' the air, to the distance of two or three hundred seet, when, the sins becoming dry, they are again obliged to commit themselves to their own element. The species here represented is a native of the Mediterranean and Atlantic seas, where, to use the words of

an eminent naturalist, "it leads a most miserable life. In its own element it is perpetually harrassed by the Dorados, and other fish of prey, and if it endeavors to avoid them by having recourse to the air, it either meets its fate from the Gulls or the Albatross, or is forced down again into the mouth of the inhabitants of the water, which keep pace below with its aerial excursion.

It should be observed that this power of slight or temporary skimming thro' the air to a considerable distance, is not confined to this genus only, but takes place in some species of Scorpana, Trigla, &c.

The common Flying-Fish is generally about the fize of a Herring.